

Calibrate La Motte Turbidity Meter 12031K<sub>on</sub> OK 240 = 187.7 mV

0.00 NTU - 0.0 NTU

10.00 NTU - 9.8 NTU

0820 Depart for FW-012

0850 Arrive at FW-012 Prepare to collect

Surface water Quality Data / Sample

Near Bank

~12' From Bank

Temp = 19.69°C

19.54°C

pH = 8.03

7.94

Turbidity = 9.4 NTU

11.9 NTU

Conductivity = 465  $\mu$ S/cm

376  $\mu$ S/cm

OP2P = -38.4 mV

-11.9 mV

DO = 4.77 mg/L

4.87 mg/L

0910 Collect Sediment Sample [FW-012-150811-51]

0920 Collect Surface water Sample

FW-012-150811-11 - Collected ~12 Feet from